



U.S. APPLICATION NUM	ÆBER NO.	FIRST NAMED APPLICANT		ATT'	Y. DOCKET NO.		
10/019,595		Brett P Monia		· RTS			
			INTERN	ATIONAL AP	PLICATION NO.		
		/	PCT/US00/19822				
		Curatom /_	I.A. FILIN	G DATE	PRIORITY DATE		
cata & Tyrrell	Docket	System	07/20/	2000	07/23/1999		

Licata & Tyrrell 66 East Main Street Marlton, NJ 08053 Docket System
Status Report
Docket Book

CONFIRMATION NO. 1670 371 FORMALITIES LETTER

Date Mailed: 03/22/2002

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as an Elected Office (37 CFR 1.495):

- . U.S. Basic National Fees
- · Indication of Small Entity Status
- Priority Document
- Biochemical Sequence Diskette
- · Biochemical Sequence Listing
- . Copy of IPE Report
- · Copy of the International Application
- · Copy of the International Search Report
- · Preliminary Amendments
- · Small Entity Statement

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$65 Surcharge for providing the oath or declaration later than the appropriate 30 months months from the priority date (37 CFR 1.492(e)) is required.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTH FROM THE DATE OF THIS NOTICE OR BY 22 or 32 MONTHS (where 37 CFR 1.495 applies) FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions

of 37 CFR 1.136(a).

SUMMARY OF FEES DUE: .

Total additional fees required for this application is \$65 for a Small Entity:

• \$65 Late oath or declaration Surcharge.

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

BARBARA A CAMPBELL

Telephone: (703) 305-3631

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/019,595	PCT/US00/19822	RTSP-0265

FORM PCT/DO/EO/905 (371 Formalities Notice)

FORM	PTO-13	90 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND	TRADEMARK OFFICE	ATTORN S DOCKET NUMBER
(KEV		RANSMITTAL LETTER TO THE UNITED	STATES	RTSP-0265
l		DESIGNATED/ELECTED OFFICE (DO/E	(O/US)	U.S. APPLICATION NO. (IF KNOWN, SEE 37 CFR
		CONCERNING A FILING UNDER 35 U.S		10/019,595
INTE	RNAT	TONAL APPLICATION NO. INTERNATIONAL FILE		PRIORITY DATE CLAIMED
		PCT/US00/19822 20 July	2000 🖔	23 July 1999
ľ		NVENTION Modulation of MEKKE Evaposion	MAY 2 2 2002	
AIII	1261120	Modulation of MEKK5 Expression		
A PPI	ICAN	T(S) FOR DO/EO/US	PADEMAN	
		Brett P. et al.	, DE	
Appl	icant	herewith submits to the United States Designated/Elected C	ffice (DO/EO/US) the	following items and other information:
1.		This is a FIRST submission of items concerning a filing	under 35 U.S.C. 371.	
2.	\boxtimes	This is a SECOND or SUBSEQUENT submission of ite		under 35 U.S.C. 371.
3.		This is an express request to begin national examination p	procedures (35 U.S.C. 3	371(f)). The submission must include itens (5),
4.		(6), (9) and (24) indicated below. The US has been elected by the expiration of 19 months for the control of 19 months for 19 months for the control of 19 months for 19 mon	rom the priority date (Article 31)
5.		A copy of the International Application as filed (35 U.S.C		Atticle 31).
		a. is attached hereto (required only if not communi		onal Bureau).
		b. has been communicated by the International But	•	,
		c. is not required, as the application was filed in th	e United States Receiv	ing Office (RO/US).
6.		An English language translation of the International Appl	ication as filed (35 U.S	S.C. 371(c)(2)).
		a. is attached hereto.		
		b. \square has been previously submitted under 35 U.S.C.	154(d)(4).	
7.		Amendments to the claims of the International Applicatio		* * * * * * * * * * * * * * * * * * * *
. 0		a. are attached hereto (required only if not communication)	•	onal Bureau).
		b. have been communicated by the International B		. I NOT : I
		 c. have not been made; however, the time limit for d. have not been made and will not be made. 	making such amendme	ents has NOT expired.
8.		An English language translation of the amendments to the	claims under PCT Art	ticle 19 (35 H S C 371(c)(3))
9.	Ø	An oath or declaration of the inventor(s) (35 U.S.C. 371 ((3) 3.3.0.3/1(c)(3)).
10.		An English language translation of the annexes to the Inte		Examination Report under PCT
11		Article 36 (35 Ü.S.C. 371 (c)(5)).	(DCT(IDE + /400)	
11. 12.		A copy of the International Preliminary Examination Rep A copy of the International Search Report (PCT/ISA/210)	`	
ļ				
13.		3 to 20 below concern document(s) or information inclu An Information Disclosure Statement under 37 CFR 1.97		
14.		An assignment document for recording. A separate cover		eith 37 CFR 3.28 and 3.31 is included.
15.		A FIRST preliminary amendment.		
16.		A SECOND or SUBSEQUENT preliminary amendm		
17.		A substitute specification.		
18.		A change of power of attorney and/or address letter.	"Express Mail" Labe Date of Deposit May	No. EV104364057US 722, 2002
19.		A computer-readable form of the sequence listing in:		this paper is being deposited with the
20.		A second copy of the published international applicat	United States Posta	1 Service "Express Mail Post Office
21.		A second copy of the English language translation of	to Addressee" service	ce under 37 CFR 1.10 on the date
22. 23.	⊠ ⊠	Certificate of Mailing by Express Mail Other items or information:	Office, Box Missing	Parts, Post Office Box 2327, Arlington, VA 22202
<i>23</i> .	ESI.		By Ochem du	Massey Licata, Reg. No. 32,257
		Notification of Missing Requirements	Typed Name: Jane	Massey Licata, Reg. No. 32,257

U.S. APPLICATION NO. (IF KNOWN, SEĘ 37 CN 10/019,595			INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBE			
			PCT/US00/	PCT/US00/19822				RT	SP-	-0265
24.		following fees are submitted:.					CA	LCULATION	NS	PTO USE ONLY
BASI	Neither in internation	NAL FEE (37 CFR 1.492 (a) (1) and ternational preliminary examination and search fee (37 CFR 1.445(a)(2)) national Search Report not prepared	n fee (37 CFR 1.482) nor			\$1040.00				
	Internation	nal preliminary examination fee (37 put International Search Report prepared	7 CFR 1.482) not paid to			\$890.00				
	Internation but interna	nal preliminary examination fee (37 ational search fee (37 CFR 1.445(a))	7 CFR 1.482) not paid to US (2)) paid to USPTO	SPTO)	\$740.00				-
	but all clai	nal preliminary examination fee (37 ims did not satisfy provisions of PC	CT Article 33(1)-(4)			\$710.00				
	Internation and all cla	nal preliminary examination fee (37 aims satisfied provisions of PCT Art	ticle 33(1)-(4)			\$100.00			T	
<u> </u>		ENTER APPROPRIA						\$0.00		
months	is from the e	0.00 for furnishing the oath or decla earliest claimed priority date (37 CF	FR 1.492 (e)).	20)	⊠ 30		\$130.00		
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Multip	le Depende	ent Claims (check if applicable).	TOTAL CALCELL		=	D D	<u> </u>	\$0.00	- P-	
	li-ant ol		ABOVE CALCUL					\$130.00	$oldsymbol{\perp}$	
⊠ A re	Applicant cla educed by I	aims small entity status. See 37 CFR	₹ 1.27). The fees indicated a	ibove	e are			\$65.00		
				JBT	TO T	ΓAL =		\$65.00		
Process months	sing fee of S s from the e	\$130.00 for furnishing the English t earliest claimed priority date (37 CF	translation later than FR 1.492 (f)).	20		□ 30 +		\$0.00		
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Fee for accomp	recording to panied by a	the enclosed assignment (37 CFR 1. in appropriate cover sheet (37 CFR 3	.21(h)). The assignment mu 3.28, 3.31) (check if applie	ıst be	e e).			\$0.00		
			TOTAL FEES ENG	CLC	ŌSI	ED =		\$65.00		
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a.	⊠ A c	check in the amount of \$65.0	00 to cover the above	fees	· ic er	nclosed		na. g	<u> </u>	
b.	☐ Ple	ease charge my Deposit Account No duplicate copy of this sheet is enclosed.	o in the					to cover th	he al	bove fees.
c.	⊠ The	e Commissioner is hereby authorize Deposit Account No 50-1619	ed to charge any additional f	fees v	whic	h may be req	luired,	or credit any o	over	payment
d.	☐ Fee	es are to be charged to a credit card.	. WARNING: Information	on th	his fo	orm may beco	ome pu	ıblic. Credit c	eard	
		formation should not be included o								2038.
OTE: .137(a	Where and or (b)) m	n appropriate time limit under 37 nust be filed and granted to restore	CFR 1.494 or 1.495 has n e the application to pendir	ot be 1g st:	een r atus	net, a petitio	on to r	evive (37 CFI	R	
END /	ALL CORF	RESPONDENCE TO:					•			
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